## IN THE CLAIMS

This is a complete and current listing of the claims, marked with status identifiers in parentheses. The following listing of claims will replace all prior versions and listings of claims in the application.

- 1. (Currently Amended) An animal feed composition comprising more than 240 microgram of free IAA or a derivative thereof per kilogram, wherein said derivative is selected from the group consisting of 4-hydroxy-IAA, 4-methoxy-IAA, 5-hydroxy-IAA, 5-methoxy-IAA, 6-hydroxy-IAA, 6-methoxy-IAA, 7-hydroxy-IAA, 7-methoxy-IAA and a compound that can be converted into free IAA in one or more steps 3, preferably in 2 and more preferably in 1 step.
- 2. (Previously Presented) A feed composition according to claim 1 comprising up to 40 g of free IAA or a derivative thereof per kilogram.
- 3. (Currently Amended) A feed composition according to claims 1 or 2 comprising between 100 and 1000 mg of free IAA or a derivative thereof per kilogram.
- 4. (Currently Amended) A feed composition according to claims 1 to 3 additionally comprising an enzyme capable of converting the derivative into free IAA.
- 5. (Previously Presented) A feed composition according to claim 4 comprising an aromatic ring wherein the aromatic ring is substituted on one or more of the 4, 5, 6 and 7 position with methyl, amino, nitro, fluoride, chloride, bromide or iodide.
- 6. (Currently Amended) A feed composition according to claims 1, wherein the feed composition is to 5 in the form of at least one of pellets, meal, grains, extruded or expanded grains, tablets, powder or and bolus forms.

7. (Currently Amended) A method for <u>at least one of increasing</u> the growth rate and/or-improving <u>at least one of</u> the feed efficiency, <u>and/or</u> the feed conversion rate and/or the immunity of a non-human animal, the method comprising administering to said animal an effective amount of a composition according to claims 1—6.

## 8. (Currently Amended) Use A method, comprising:

usingef free IAA or a derivative thereof, wherein said derivative is selected from the group consisting of 4-hydroxy-IAA, 4-methoxy-IAA, 5-hydroxy-IAA, 5-methoxy-IAA, 6-hydroxy-IAA, 6-methoxy-IAA, 7-hydroxy-IAA, 7-methoxy-IAA and a compound that can be converted into free IAA in 3, preferably in 2 and more preferably in 1 step for the preparation of a therapeutical composition for stimulating the immune system in non-human animals in need of such a treatment.

## 9. (Currently Amended) <u>A method, comprising:</u>

using Use of a composition according to claims 1 -6 for the preparation of a therapeutical composition for at least one of stimulating growth and/or stimulating the immune system in animals in need of such a treatment.

- 10. (Currently Amended) Use A method according to claims 8, or 9-wherein the free IAA or a derivative thereof is capable of increasing the serum level of insulin-like growth factor 1 (IGF-1).
- 11. (Currently Amended) Use A method according to claims 8 -\_ 10, wherein the animal has a lowered level of IGF-1.
- 12. (Currently Amended) Use-A method according to claims 8, —11 wherein the animals have at least one of a growth deficit and/or a weakened immune system.

## New PCT National Phase Application Docket No. 5100-000035/US

- 13. (Currently Amended) Method for the preparation of an animal feed composition, said method comprising:
- -admixing a composition according to claims 1 -6 with <u>at least</u> one <del>or more</del> feed substance(s) or ingredient(s) in order to obtain an animal feed composition according to claims 1-6.
- 14. (Currently Amended) Method for the preparation of an animal feed composition, said method comprising:
- the step of supplementing an animal feed with free IAA or a derivative thereof in order to obtain an animal feed composition according to claims 1—6.
- 15. (Currently Amended) Method for raising non-human animals comprising: mixing an effective dose of free IAA or a derivative thereof with a feed material in order to obtain a feed composition according to claims 1—6, suitable for a particular animal species; and feeding said species with the feed material.
- 16. (New) A feed composition according to claim 2 comprising between 100 and 1000 mg of free IAA or a derivative thereof per kilogram.
- 17. (New) A feed composition according to claim 2 additionally comprising an enzyme capable of converting the derivative into free IAA.
- 18. (New) A method according to claim 9, wherein the free IAA or a derivative thereof is capable of increasing the serum level of insulin-like growth factor 1 (IGF-1).